

RECEIVED
GROUP 230

Patent
Attorney's Docket No. 018420-001
RECEIVED
GROUP 230

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
1993 JAN 11 PM 8:40

1993 JAN 11 PM 8:40

In re Patent Application of)

James E. TROUNSON)

) Group Art Unit: 2306

Serial No.: 07/655,857)

) Examiner: T. Brown

Filed: February 15, 1991)

For: COMPUTER CONTROL SYSTEM)
FOR GENERATING GEOMETRIC)
DESIGNS)

AMENDMENT TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Enclosed is an amendment in the above-identified patent application.

☐ _____ verified statement(s) claiming small entity status

☐ are also enclosed ☐ were submitted previously.

☐ A Petition for Extension of Time is also enclosed.

☒ No additional fee is required.

☐ An additional fee is required, and is calculated as shown below:


AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		x \$20 =	
Independent Claims		MINUS =		x \$72 =	
If Amendment adds multiple dependent claims, add \$220.00					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

- ☐ A check in the amount of \$_____ is enclosed.
☐ Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is filed in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS

By: 
James A. LaBarre
Registration No. 28,632

The George Mason Building
Washington and Prince Streets
P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Date: January 11, 1993

#10/B

RECEIVED
GROUP 230

1993 JAN 11 PM 8:40

RECEIVED
GROUP 230

Patent
Attorney's Docket No. 018420-001
1993 JAN 11 PM 8:40

1-12-93
MD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

James E. Trownson

Serial No.: 07/655,857

Filed: February 15, 1991

For: COMPUTER CONTROL SYSTEM
FOR GENERATING GEOMETRIC
DESIGNS

)
)
) Group Art Unit: 2306
)
) Examiner: T. Brown
)
)
)
)
)
)

AMENDMENT

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

In response to the Office Action dated November 5, 1992, kindly amend the
above-identified application, as follows:

IN THE CLAIMS:

1. (Twice Amended) A system for controlling the formation of geometric
shapes in materials by moving a tool relative to a workpiece along multiple axes of
movement, comprising:

means defining data representative of geometric shapes to be cut or
otherwise formed in materials;

means for converting said data into a description of a path to be followed
by the tool and storing said description;

B1

20